JAP7 Rec'd PCT/PTO 10 MAY 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TR	ANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER R2184.0494/P494					
	DESIGNATED/ELECTED		U.S. APPLICATION NO. ((Lknown Lee 37 CFR 1.5)				
		ON UNDER 35 U.S.C. 371	10/5/91/54				
	ATIONAL APPLICATION NO. PCT/JP2004/010649	INTERNATIONAL FILING DATE 27 July 2004	PRIORIEM SATE STAMED				
	FINVENTION DING METHOD, RECORDER A	AND RECORDING MEDIUM					
APPLICA	ANT(S) FOR DO/EO/US Ninomiya et al.						
		tes Designated/Elected Office (DO/EO/	US) the following items and other information:				
1. X	This is a FIRST submission of item	s concerning a submission under 35 U.	S.C. 371.				
2.	This is a SECOND or SUBSEQUE	NT submission of items concerning a su	ubmission under 35 U.S.C. 371.				
3. x	This is an express request to begin include items (5), (6), (9) and (21) is	national examination procedures (35 Undicated below.	J.S.C. 371(f)). The submission must				
4. x	The US has been elected (Article 3	1).	i i				
5. X	A copy of the International Applicat	ion as filed (35 U.S.C. 371 (c)(2))					
a.	is attached hereto (required on	ly if not communicated by the Internation	onal Bureau).				
b.[x has been communicated by the	International Bureau.					
c.[is not required, as the applicati	on was filed in the United States Receiv	ving Office (RO/US).				
6. x	An English language translation of	the International Application as filed (35	5 U.S.C. 371(c)(2)).				
a.	x is attached hereto.						
b	has been previously submitted	under 35 U.S.C. 154(d)(4).					
7.	Amendments to the claims of the In	ternational Application under PCT Artic	de 19 (35 U.S.C. 371(c)(3))				
a.[a. are attached hereto (required only if not communicated by the International Bureau).						
b.	b. have been communicated by the International Bureau.						
c.	c. have not been made; however, the time limit for making such amendments has NOT expired.						
d.[_	have not been made and will n	ot be made.	·				
8.	An English language translation of	the amendments to the claims under PO	CT Article 19 (35 U.S.C. 371(c)(3)).				
9	An oath or declaration of the invent	or(s) (35 U.S.C. 371(c)(4)).					
10	An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Prelimi	nary Examination Report under PCT				
Item:	s 11 to 20 below concern docum	nent(s) or information included:					
11. x	An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98.					
12.	An assignment document for recon	ding. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.				
13.	A preliminary amendment.						
14	An Application Data Sheet under 3	37 CFR 1.76.					
15	A substitute specification.						
16	A power of attorney and/or change	e of address letter.					
17.	A computer-readable form of the s	equence listing in accordance with PC	CT Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 – 1.825.				
18.	A second copy of the published In	ternational Application under 35 U.S.C	C. 154(d)(4).				
19.	A second copy of the English lang	uage translation of the international ap	oplication under 35 U.S.C. 154(d)(4).				



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U.S. APPLICATION NO. (if known, see 37 CFR.1.5) INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER					
10/5/9[]34 PCT/JP2004/010649						R2184.0494/P494				
20. x Other items or information: WO 2005/050631(Coversheets), Intl. Search Report, Written Opinion										
The foll	owing fe	es have	been submitte	ed			CALCULATIONS PTO USEONLY			
21. x Basi	c nationa	al fee (3	7 CFR 1.492(a)))	•••••	\$300	\$ 300.	00		
22. x Exan	nination	fee (37 (CFR 1.492(c))							
If the written opin	nion prepa	red by IS	A/US or the interna	ational preliminary exam			¢ 200	00		
prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 \$ 200.00 All other situations								00		
23. x Sear	ch fee (3	7 CFR	1.492(b))			i				
	If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0									
Search fee (37 C	FR 1.445	(a)(2)) ha		\$ 400.	no					
International Sea	rch Repo	rt prepare	he Office or	\$ 400.00						
	TOTAL (OF 21, 22	and 23 =				\$ 900.	00		
				d in paper over 100 she						
electro	nic mediu	m) (37 CF	R 1.492(j)).	1.821(c) or (e) or compu	-	ogram usung in an				
I he tee	e is \$250 f	or each a	dditional 50 sheets	s of paper or fraction the	ereot.					
Total Sheets	Extra Sh	neets		additional 50 or fraction up to a whole number)		RATE				
60 - 100 =		/50 =				x \$250.00	\$			
				, examination fee, or the (37 CFR 1.492(h)).	oath	or declaration	\$			
CLAIMS	3	NUM	BER FILED	NUMBER EXTRA		RATE				
Total clair			6 - 20 =	6	×	50.00	300.			
Independent			0 - 3 =	7	X +	200.00 360.00	1,400.00 360.00			
MULTIPLE DEP	ENDEN	CLAIM(5	(ir applicable)	TOTAL OF A	<u>ــــــــــــــــــــــــــــــــــــ</u>	E CALCULATIONS =	\$ 2,960.00			
							Ψ 2,300.			
Applican	t claims sr	mall entity	status. See 37 C	FR 1.27. Fees above ar	re redi	uced by 1/2.				
				<u> </u>		SUBTOTAL =	\$ 2,960.	00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$			
					TOTA	AL NATIONAL FEE =	\$ 2,960.00			
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property									
\$										
TOTAL FEES ENCLOSED =						\$ 2,960.00				
							Amount to be refunded:	\$		
	-						Amount to be charged	\$		

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b. Please charge my Deposit Account No. 04-1073 A duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.							
c. X The Commissioner is hereby authorized to charge any ad		tit any overpayment to Deposit							
Account No04-1073 A duplicate copy of this sheet is enclosed. d. x Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.									
	4								
SEND ALL CORRESPONDENCE TO:	MA								
Mark J. Thronson	SIGNATURE								
DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP 2101 L Street NW	Mark J. T	hronson							
Washington, DC 20037-1526 (202) 775-4742	NAME								
CUSTOMER NUMBER: 24998	33,0	82							
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